Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 22 Apr 2022 until 23:59 on Saturday 23 Apr 2022

Forecast Issued on Thursday 21 Apr 2022 at 10:59 by Met Office Aberdeen

Confidence: High for mostly dry, settled weather continuing over the weekend and into next week. Lower confidence on cloud detail over the weekend on lower slopes.

Headline for Friday 22 Apr 2022: Dry with plenty of sunshine. Bitterly cold, especially on higher ridges/summits.

Mountain weather hazards on Friday 22 Apr 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Friday 22 Apr 2022

Weather: Staying dry. Some patches of mist and low cloud in north of area later tonight, soon burning off on Friday morning. Otherwise another bright day with plenty of sunshine.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Mostly very good visibility with some patches of cloud forming about 800 to 900m. There will be patches of poor visibility on lower slopes at first on Friday, mainly over eastern Cairngorms and Aberdeenshire hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 22 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	41/48 E	32/37 E	29/33 NE	28/34 NE	27/36 E	27/36 E	29/38 E	39/47 E	37/45 E
900	24/31 E	19/25 E	17/21 NE	19/26 NE	23/31 E	23/32 E	24/33 E	25/33 E	24/32 E
600	9/16 E	6/12 E	5/10 E	10/16 E	16/27 E	17/28 E	15/26 E	12/22 E	10/20 E
300	4/13 NE	2/6 NE	2/7 NE	7/15 NE	13/25 E	14/27 E	11/23 E	7/17 NE	5/14 NE
Glen	4/12 NE	2/5 SE	2/5 E	8/15 NE	14/26 E	14/26 E	11/22 E	7/17 NE	5/13 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-8	1/-7	1/-6	2/-5	4/-2	4/-2	2/-5	0/-8	-0/-9
900	2/-4	2/-4	2/-3	4/-2	6/1	6/1	4/-2	2/-5	1/-5
600	3/-1	3/0	4/2	7/4	10/6	10/6	7/3	4/-0	3/-1
300	4/3	3/2	4/3	10/8	13/10	13/10	10/7	6/4	4/3
Glen	4/3	2/1	4/3	11/9	14/11	13/10	10/8	6/4	5/3
Freezing Level*	1300m	1300m	1300m	1300m	1300m	1300m	1200m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold over higher ridges and summits due to strong winds and temperatures of only 4 to 6 Celsius.

Forecast for Saturday 23 Apr 2022
Weather: Dry weather will continue with sunny spells developing. Mist and low cloud will affect many ranges at first, gradually burning off during the morning.

Maximum wind: Strong, gusty easterly winds on the tops making for difficult walking conditions. Average speeds of 20 to 30mph and gusts 45mph.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Very good visibility on the tops with some patches of cloud about 800 to 900m. Poor visibility and extensive cloud cover on lower slopes but the mist and low cloud gradually dispersing during the morning.

Temperature: **Glens:** Plus 5 Celsius at dawn rising 14 Celsius by early afternoon.
At 800m: Plus 4 Celsius rising to 7 Celsius.
Freezing level: 1400m.

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